



TECNITAL S.A.
BRATASANCA, FILIPSTII DE TARG
PRAHOVA ROMANIA

Inspection certificates 3.1 according EN10204

CHEMICAL COMPOSITION AND Physical Properties

Cert. no: 010
Delivery date :
01.02.2023

DESCRIPTION OF GOODS

ELBOWS 3D 90° EN 10253 - 2 TYPE A

according to EN 10216 - 2

Client: NIMFA-COMSRL

Adres: STR. RACARI NR. 12 A

BUCURESTI
ROMANIA
RO 3023289

Base material :

P265GH

Dimension base material :

Manufacturer:

INTERPIPE

Certificate no.:

2722

Commercial Invoice :

16575/ 01.02.2023

Type of:

ELBOWS 3D 90°

Norm and grade :

P265GH

Order:

Material description

EN 10253 - 2 TYPE A

Chemical analysis

Physical properties

No. pcs :	DESCRIPTION	DIAMETER	HEAT NO.	C	Mn	S	P	Si	NI	Cr	Mo	Cu	Al	Nb	Hardness test HB	Yield point N/mm2	Tensile strength N/mm2	Elongation %
				%	%	%	%	%	%	%	%	%	%	%				
38	ELBOWS 3D 90 °	88.9 X 5	1220858	0.190	0.470	0.003	0.013	0.230	0.110	0.10	0.012	0.180	0.034	0.001	136-142	328	480	33.0

Visual and dimensional control has been carried out with satisfactory result

Marking:(made by micropercution with round nose tools)

RO EN2

P265GH

88.9 X 5

1220858

Elbows is product meet the relevant safety requirements of PED2014/68/EU, annex 1
certificate 10000356720-PC-DNV GL

Elbows is produced in quality management system ISO 9001:2015 ,certificate 10000348577-MS-C-RVA-ROU
issued by DNV GL

Elbows are produced by induction heating up to 910°C ,and normalized by cooled environment

CTC : Ghinescu Gheorghe

Date: 01.02.2023

